

# SIM6644R



Product Family	Hob
Built-in type	Traditional
Dimensions	60 cm
Power supply	Electric
Type	Induction
EAN code	8017709309695



## Aesthetics



Aesthetic	Dolce Stil Novo
Colour	Black
Finishing	Copper
Material	Glass
Glass type	ceramic Eclipse
Glass edge	Straight edge
Type of control setting	Multi Slider
Slider	Yes
LED colours	White
Control knob position	Front
Serigraphy colour	Grey

## Options



Multizone Option	Yes	End of cooking alarm	Yes
Flexible Zone Type	MultiZone	Residual time indicator	Yes
Worktop Cut-Out	478-482x555-560 mm	Limited Power	Si Advance
Auto Multizone	Yes	Consumption Mode	
Double Booster	Yes	Limited Power	2400, 2800, 3500, 4000,
Keep warm automatic function	Yes	Consumption Mode in W	5000, 5500, 6000, 7400 W
Grill function	Yes	Showroom Demo Option	Yes
End cooking timer	4	Control Lock / Child Safety	Yes
Pause option	Yes	Bridge option	si-AUTO
		Quick start	Yes

Minute minder

1

Rapid level selection

Yes

## Technical Features

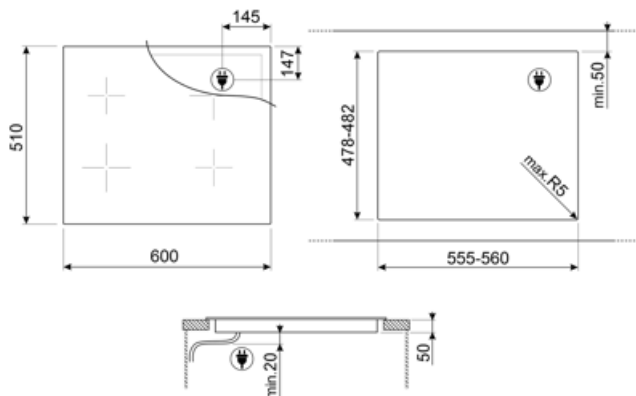


Front-left - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3 kW - 24.0x18.0 cm  
 Rear-left - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3 kW - 24.0x18.0 cm  
 Rear-right - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3 kW - 24.0x18.0 cm  
 Front-right - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3 kW - 24.0x18.0 cm  
 Multizone left - Booster 3.70 kW - 38.5x23.0 cm  
 Multizone right - Booster 3.70 kW - 38.5x23.0 cm

<b>Automatic setting according to pan dimension</b>	Yes	<b>Automatic switch off when overflow</b>	Yes
<b>pan detection</b>	Yes, min 9 cm	<b>Residual heat indicator</b>	Yes
<b>Permanent Automatic Pot Detection with indication of the relative control</b>	Yes	<b>Protection against accidental start up</b>	Yes
<b>Automatic switch off when overheat</b>	Yes		

## Electrical Connection

<b>Plug</b>	Not present	<b>Type of electric cable installed</b>	Yes, Single phase
<b>Electrical connection rating (W)</b>	7400 W	<b>Additional connection modalities</b>	Yes, Double and Three Phase
<b>Current</b>	33 A	<b>Frequency (Hz)</b>	50/60 Hz
<b>Voltage (V)</b>	220-240 V	<b>Power supply cable length</b>	120 cm
<b>Voltage 2 (V)</b>	380-415 V	<b>Terminal box</b>	5 poles



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## Not included accessories

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### GRILLPLATE

Universal griddle for induction, gas, ceramic and electric hobs. Non-stick surface ideal for cooking meat, cheese and vegetables. Dimensions: 410 x 240 mm.



### SCRP

Non-scratch hob scraper - suitable for induction and ceramic hobs



### TPK


























Stainless steel grill plate to cook Teppanyaki dishes



### TPKPLATE

Universal plate for induction, gas, ceramic and electric hobs. Non-stick surface ideal for cooking fish, eggs and vegetables. Dimensions: 410 X 240 mm.

## Symbols glossary (TT)

	Automatic merge of zones for a bigger area		Permanent auto pot detection
	Power booster: option allows the zone to work at full power when very intense cooking is necessary.		Standard installation: Traditional installation in tabletop, suitable for any kitchen sets
	Child lock: some models are fitted with a device to lock the programme/cycle so it cannot be accidentally changed.		The slider control panel allows you to adjust the power simply by passing your finger across the touch device.
	CUT_OUT_STANDARD_72dpi		This function allows you to keep cooked food warm without burner it
	Overheat protection: The safety system that automatically turns off the hob in case of overheating of the control unit.		Connection between hob and hood
	Grill function		Induction: The work of these hobs is based on the principle of electromagnetic induction. The heat is generated directly in the bottom of the pan during its contact with the hob.
	Multizone: allows several pans to be used at once, large or small, offering freedom of placement and greater flexibility		Overflow protection: The special overflow protection shuts down the stove in the presence of overflow of liquids.
	All cooking zones can be reduced to the minimum power level, so the hob can be left unattended for a short period without food overcooking or burning. Then just press again this function, the previously set power levels can be reactivated.		Quick selection, with one touch cooking begins at the highest level, then automatically reduces after time. Ideal for dishes that require quick boiling and then continued cooking without constant control (eg beef broth).
	Quick Start function: the chosen temperature is reached faster. The heating element works at maximum power until the right temperature is reached.		Indication of residual heat: After the glass ceramic hob is switched off the residual heat indicator shows which of the heating zones still remains hot. When the temperature drops below 60 ° C, the indicator goes out.
	Time elapsed: shows how long the cooking zone has been in use.		Timer: All ceramic hobs have a timer which automatically ends cooking after a preset time.
	Min diameter pot detection of 9 cm		Possibility to set the maximum power absorption of the hob
	Additional maximum power level for a better energy consumption		Darkness becomes light
	Premium individual Slider control for each zone		